

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

50X1-HUM

COUNTRY Germany (Russian Zone)

DATE DISTR. 10 OCT 60

SUBJECT Manufacture of Impulse Generators by Radio-Mende,
Dresden

NO. OF PAGES 1

PLACE
ACQUIREDNO. OF ENCLS.
(LISTED BELOW)DATE OF
INFO.SUPPLEMENT TO
REPORT NO.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT 50
U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION
OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

50X1-HUM

1. Radio-Mende, Dresden, has recently completed a Russian order for 100 impulse generators similar to those previously supplied for use in V-2 guided missiles. An order for fifteen more has been received and, following their completion, six more will be made.
2. The generator is housed in two cases, each 30 x 25 cms. in size. It has a power of 15 KW with maximum impulse voltage of 10 KV. All tubes are supplied by the Funkwerk Erfurt (VVB RFT); only 20 per cent of the tubes have proved usable. Difficulties have also been caused by variations in the quality of the condensers supplied. The factory intends to develop the apparatus into an impulse oscillograph using a cathode-ray tube supplied by Erfurt.
3. The factory is also manufacturing a four-pole instrument for testing telephone lines.

Document No. 9
 No Change In ☐
☐ Declassified
 Class. Changed To: TS S (C)
 Auth.: HR 70-2
 Date: 10 JUL 1979 By ☐

50X1-HUM

CLASSIFICATION SECRET/CONTROL - U.S. OFFICIALS ONLY

STATE	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB		DISTRIBUTION														
ARMY	<input checked="" type="checkbox"/>	AIR		FBI																

CONFIDENTIAL